深圳突破飞尔科技有限公司
Shenzhen Topfair Technology Co., Ltd.

Introduction of Topfair Baby Monitor

Description:

- Intelligent assistant is a necessity for the modern day parents.
- Designed with on-the-go parents in mind, the Topfair baby monitor puts you back in the center of control when it comes to care for your baby. Never again will you lose sight of your adorable little one because he has crawled out of the fixed camera frame.
- It can bring you closer to your loved ones while give you the time and freedom you need to accomplish all your personal goals.

Features:

- Video Support HD 720P, VGA, QVGA, H264 and MJPEG using can be easily achieved high-resolution images, low-bandwidth transmission.
- P2P technology, plug and play, no need to set up the network.
- Pan 355° Tilt120° View with a swipe of your finger on screen.
- Motion detection, alarm function.
- Infrared night vision comforting the sleeping baby.
- Two-way audio lets you listen, talk, and sing to your love one.
- Multiple users and devices can share control simultaneously.
- Support up to 64GB MicroSD card, 24-hour loop recording.
- View your baby remotely on your supported iOS&Android devices.
- Free P2PCamViewer app.

What's in the Box

- Topfair V1101 Baby Monitor
- Power adapter
- Wall Mounting kit
- network cable
- Quick start guide
- Antenna
- Screw Set

Add: 23rd Shajing Street, Baoan District, Shenzhen
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Specification

Model ： V1101		
Features	System security	Account, password authority management
	Free DDNS	Free DDNS, supports dynamic IP.
	View by phone	Support HD pic IOS, Android mobile view (iOS 4.3、Android OS 2.3 above)
	Local Storage	support up to 64GB MicroSD card ， 24-hour loop recording.
	Monitor Advantage	Support PC computer monitoring, smartphone multi-pic view.
	PnP	Plug & Play,99% penetration rate Easy to setup: 1. connect the network cable and power adapter, 2.install APP, scan QR-Code to add camera. 3,Click online camera to view your care.
	Sever cluster	Using Amazon Cloud PnP servier cluster, intelligent application and super stable
	UID Technology	UID scan technology applied, easy to operate, and highly confidential.
	Super Client	1,4,9,16,25,36, 64,81-channel central management software, no user number limitation , centralized surveillance, remote record and playback, alarm email ect.
System	OS	Embedded Linux OS
	Control protocol	ONVIF 2.0 protocol, high interoperability
	Video coding	Multi stream： 720P@30fps+VGA@30fps+QVGA@30fps+720P @1fsJPEG capture
	Bit Rate	CBR/VBR, output bit rate range：128～4096kbps
	Processor	Hi processor, built in ARM926 @Max. 440MHz and high-speed video co-processor
Video	Compression Format	H.264 baseline profile@levels:3.1/Motion-JPEG
	Frame rate	30fps/24fps（720p）
	Resolution	720P(1280*720), VGA(640*480), QVGA(320*240)
	Picture Adjustment	Contrast, Brightness, Saturation are adjustable.
	Sensor	1/4 720p Progressive CMOS sensor

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	Minimum illumination	0.8Lux/F1.4（colourful model ）,0.3Lux/F1.（B&W mode）
	SNR	≥39dB
	IR control	IR turned on: night vision view enabled, infrared Ray, ICR aut o detect. IR turned off: night vision disabled, infrared ray off, ICR stay i n day view mode.
	Electronic shutter	1/50s(1/60s）-1/100, 000s
	CMOS	support AWB, AGC, BLC
	Lens/viewing angle	3.6mm@F1.4/56.14°
Night Vision	Night vision	Dual IR-CUT Filter auto switch, 12pcs 850nmΦ5mm LED,10 m IR distance
Audio	Compression format	ADPCM/32kbps
	Input	1 Channel Line in (3.5mm phone jack) &1 Channel Internal -48dB Microphone
	Output	1 Channel Line out (3.5mm phone jack)&Internal speaker(8Ω 1W)
P/T	P/T	Pan:355°,Tilt:120°
	Preset Postion	suppor up to 15 preset postions
Network	network interface	10Base-T/100Base-TX Ethernet interface
	Network Protocol	TCP/IP,HTTP,TCP,UDP,SMTP,FTP,DHCP,DNS,DDNS,NTP ,UPnP,RTSP，P2P,etc.
	wireless network securi ty	WPS encryption
	Online visitor	Support 4 online visitors simutaneoursly
	IP address	Dynamic IP and static IP address
	WIFI	WIFI 802.11 b/g/n
Others	housing material	engineering plastics
	Application environmen t	Indoor
	Rated Voltage	DC5±0.3V
	Temperature	-10~50 °C
	Power consumption	rated power：3.5W(IR opening)/maximum power：7W(P/T working)

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	Package size	195x145x135mm (L×W×H)
	Weight	Gross Weight ：755g（Note: in kind prevail）
	Accessories	Power adapter, user manual, warranty card, mounting bracket, screws.
Alarm	Motion Detection	Support motion detecting
System Requirement	System configuration	Win98 SE/ME/2000/XP,Vista,iPhone iOS4.3,The android version 2.3 or higher
Certificate	Certificate	ISO FCC CE RoHS

Contact us

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